

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No : 10/599,518 Confirmation No.: 1165  
Filing Date : November 16, 2007  
Applicant : Robert Bartlett Elliott  
Group Art Unit : 1651  
Examiner : Taeyoon Kim  
For : Culture and Use of Cells That Secrete Liver Secretory Factors  
Docket No. : 162-06  
Customer No. : 23713

**CERTIFICATE OF EFS-WEB FILING**

I hereby certify that this correspondence is being submitted via the USPTO EFS-WEB system.

July 8, 2011  
Date

/donnamferber/  
Donna M. Ferber, Reg. 33,878

**MAIL STOP AF**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

In response to the Final Office Action mailed January 11, 2011, Applicants respectfully provide the following response and request favorable reconsideration of the rejections. This response is accompanied by a Petition for Extension of Time, Request for Continued Examination and payment of the necessary fees.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 9 of this paper.